

June 24, 2015

**INVITATION TO BID #15-54**

Sealed bids for computer equipment for a period of one (1) year with month to month extensions thereafter upon mutual agreement of both parties for the City of Birmingham, will be received by the Purchasing Agent, P-100 First Floor City Hall, Birmingham, Alabama until 2:00 p.m., July 24, 2015 at which time and place they will be publicly opened and read.

Bidders wishing to bid can download the complete solicitation including the specifications and bid forms via the internet at [www.birminghamal.gov](http://www.birminghamal.gov) (go to the link titled **Bidding Opportunities**), or by visiting the Purchasing Office at the address shown above, or by calling (205) 254-2265, fax (205) 254-2484 and requesting a copy be mailed to you. Any addenda will be available on the internet. Bidder is responsible for checking the website for addenda until bid opening date. Addenda will be mailed to only those vendors who were provided a copy in person or by mail.

Bids are to be submitted on the bid form provided, and all quotations are to be f.o.b. Birmingham, Alabama delivered.

It is required for any contract exceeding \$10,000.00 that the bidder submits with his bid either a certified check, a cashier's check, or a bid bond payable to the City of Birmingham in the amount of \$500.00. In order for any bid award to be considered that exceeds \$10,000.00, it must be accompanied by an acceptable bid bond or check. Bid bond checks will be returned to all unsuccessful bidders after the formal award is made and to the successful bidder after acceptance of award. Should the successful bidder fail to accept the award, the bid bond or check shall be forfeited.

The City follows a policy of nondiscrimination. No contractor with the City should discriminate on the basis of race, sex, religion or national origin. Failure by the Vendor to carry out these requirements is a material breach of its obligations, which may result in its termination or such other remedy as the City deems appropriate.

No bid may be withdrawn for a period of sixty (60) days after the date of the bid opening.

The City reserves the right to reject any or all bids submitted in whole or part, and to waive any informalities.

Bids must be submitted in a sealed envelope marked, **"SEALED BID – COMPUTERS – 2:00 p.m., 7/24/15 ."** Bids may be hand delivered to Room P-100 1<sup>st</sup> Floor City Hall, Birmingham, Alabama or mailed to City of Birmingham, P.O. Box 11295, Birmingham, Alabama 35202-1295. **(DO NOT MAIL BIDS TO ROOM P-100 FIRST FLOOR CITY HALL)**. However, bids sent by express carrier (i.e. Federal Express, Airborne, UPS, etc.), must be mailed to 710 North 20<sup>th</sup> Street, Birmingham, AL 35203 and specify delivery to Room P-100 1<sup>st</sup> Floor City Hall.

It is the bidder's responsibility to make sure that his bid is in the possession of the Purchasing Agent on or before 2:00 p.m., July 24, 2015. Bids received after this time will not be considered.

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W. E. Caffee, Assistant Purchasing Agent

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Attachments  
B.N. 06/28/15

**GENERAL:** This specification describes computer equipment for which the City of Birmingham is accepting bids. Bids submitted in response to this specification will establish a source for computer equipment for one (1) year and month-to-month thereafter, or until the City's computer equipment requirements change. Prior to the end of the initial one year term of the contract or during the extension phase of this contract, the successful bidder shall give the City an advance thirty (30) days written notice if they wish to terminate the contract. The life of this contract shall exist with the provision that no price increase in the original bid prices shall be allowed. This specification should not be considered an obligation by the City to purchase any or all of the equipment in this request for bids. Future purchases will be based solely on the needs of the City. All cost incurred in the preparation and submission of bids will be borne by the vendor.

The make and model of equipment specified represents the City's Laptop, Desktop Computer and Server equipment standards. All equipment must be new, unused, and in original cartons. Equipment must be of a commercial grade product – home use quality is not acceptable. Equipment configurations which favorably exceed specifications in size, capacity, speed, etc. are acceptable. Bids must include all cables, wires, jumpers, switches, connectors, plugs, software, etc., necessary for proper startup and first-time operation, although such necessities may not be individually identified in the Detailed Specification. Equipment is arranged into two (2) specific groups. Group 1 consists of the desktop and laptop computers. Group 2 consist of blade server chassis, blades and related accessory items. Award will be made for each individual group based on the lowest priced, responsive, responsible bid submitted. Selected vendor will be responsible for configuring, and testing systems in preparation for normal operation and delivering systems. All equipment must perform in accordance with manufacturer's functional specifications. All equipment must be FCC approved where applicable.

The City considers Dell, HP and IBM/Lenovo desktops and laptops to be acceptable manufacturers for the items specified for Group 1, No Substitute. The City also considers IBM/Lenovo and HP servers, blades and accessory items to be acceptable manufacturers for the items specified for Group 2, No Substitute. The City will not accept a bid for a proposed substitute for equipment in Group 1 or Group 2. Equipment must be as stated.

Equipment warranty provided by the selected vendor(s) shall be as stated in the Detailed Specification for each item specified. The selected vendor will provide all maintenance and repair services for the warranted period at no expense to the City. The selected vendor(s) will supply all necessary startup supplies and complete documentation. Equipment registration forms will be supplied where appropriate. All equipment must be deliverable within thirty (30) days after receiving order.

The City's payment terms are net 30 days from acceptance. Exceptions may be allowed for discounted early payment, such as 2% 10 net 30 days. The City will not consider any bid requiring C.O.D. payments.

Failure to adhere to any or all terms and conditions as set forth in the contract may result in the immediate termination of the contract. Should termination occur, the holder of the contract may be declared a "non-responsible vendor." This declaration may result in the rejection of any bids submitted by the vendor for a period of time to be determined by the City.

The City will issue purchase order(s) to the successful bidder for the goods and/or services (bid items) that are the subject of the bid. Unless otherwise agreed in a writing that is signed by both parties, the entire agreement between the City and the successful bidder concerning the bid items is comprised of the terms, conditions, specifications and requirements stated in (a) the contemplated purchase order(s),

(b) this Invitation to Bid and Specifications and (c) your bid (collectively, the "Contract Requirements"). These writings supersede all former proposals, offers, negotiations, representations or agreements, either written or oral, concerning the provision of vendor's goods and/or services. By acceptance of the City's purchase order(s), the successful vendor agrees to abide by and perform its responsibilities related to the bid items in compliance with the Contract Requirements.

Successful bidder shall not assign this contract to any other party without prior written approval of the City of Birmingham. Contract shall not be assigned to an unsuccessful bidder who was rejected because he was not a responsive or responsible bidder.

The contract shall become effective from the date noted in the Notification of Award letter which will be mailed to the successful vendor(s).

Any bid that imposes a service fee or any other type of fee on any order not exceeding a minimum order quantity or minimum purchase order dollar amount, will be determined a non-responsive bid and will not be considered for award.

Bids may be solicited for any product included in this contract where an immediate/emergency need exists, including large quantities. The decision of the Purchasing Agent as to what constitutes a biddable situation shall be final and shall not be construed as a breach of contract.

Any questions concerning these specifications should be addressed to the Purchasing Division, at 205-254-2265, FAX 205-254-2484, between the hours of 8:00 a.m. and 4:00 p.m., CST, Monday through Friday.

The quantities on the bid form are the requested budgetary quantities for the new fiscal year beginning July 1, 2015 and they are provided for evaluation purposes only. Merchandise shall be ordered as requirements dictate. The City reserves the right to purchase more or less than this quantity as conditions require, and no bidder shall attempt to hold the quantities shown as a firm quantity under this contract. The City shall be allowed to place orders at any time, in any quantity during the life of this contract.

The City reserves the right to cancel the contract, in whole or part, and seek new bids at any time the City determines that the product line being supplied is failing to perform satisfactorily.

Prices shall be guaranteed against increase above the price bid during the contract period. Should the manufacturer upgrade the equipment during the term of the contract, the successful bidder shall provide the upgraded version to the City as it becomes available on all new orders at the bid price. In the event of price reduction, the City shall receive the benefit of such reductions on the undelivered portion of the contract. In addition to the specific items listed on the bid form, the City reserves the right to purchase any items offered in the manufacturer's product line or offering for category of product awarded to the vendor. The bidder is to include a manufacturer's list price sheet, or manufacturer's dealer price sheet, or manufacturer's net City cost price sheet with a detailed listing of percentage discount from or percentage markup to each category of laptop, computer, server equipment, associated equipment, hardware, supplies, etc. **Bidders must provide with the bid a copy of the manufacturer's warranty applying to all personal computer equipment offered to the City.**

Bidders shall use the bid form attached in quoting net prices to the City. Personal computer equipment items other than those specifically listed on the bid form, will also be considered, and become part of any subsequent award and contract. Prices shall include delivery to any point in the City of Birmingham, Alabama. The City is exempt from all state and local sales taxes in accordance with Code of Alabama, Section 40-23-4.

Contract award to purchase the material covered in this document shall be construed under and governed by the laws of the State of Alabama and each party hereto irrevocably agrees to be subject to the jurisdictions of the courts of the State of Alabama.

Vendor (and its employees, agents and any subcontractors) shall not discriminate on the basis of race, color, national origin, or sex in the performance of the services contemplated hereunder. Failure by the bidder to carry out these requirements is a material breach of its obligations, which may result in its termination or such other remedy as the City deems appropriate.

Vendor acknowledges and agrees that, consistent with federal law and City's public policy, it will encourage disadvantaged business enterprise (DBE) participation to the extent permitted by law. A "disadvantaged business enterprise" is a for – profit small business concern (i) at least 51% owned by one or more individuals who are both socially and economically disadvantaged or, in the case of a corporation, in which 51% of the stock is owned by one or more such individuals; and (ii) whose management and daily business operations are controlled by one or more of the socially and economically disadvantaged individuals who own it. In accordance with federal law, a "socially and economically disadvantaged individual" includes African – Americans, Hispanic Americans, Native Americans, Asian – Americans, women, and any additional groups designated as socially and economically disadvantaged by the federal Small Business Administration.

**Successful bidder acknowledges and agrees that the City has the right to deduct from total amount of consideration to be paid, if any, to the successful bidder under this agreement all unpaid, delinquent, or overdue license fees, taxes, fines, penalties and other amounts due the City from the successful bidder.**

**The City of Birmingham must have a copy of the successful bidder's current City of Birmingham business license prior to formal award of contract. Each bidder may submit a copy of his/her license along with his/her bid. However, bidder must provide a copy of his/her current business license no later than seven (7) working days of receipt of notice of intent to award. Failure to submit the requested information will result in the notice of intent to award being revoked.**

**Any successful bidder who is not currently set up as a vendor in the City of Birmingham vendor file will be required to submit a completed W-9 tax form prior to any award. The W-9 tax form may be submitted with your bid or no later than seven (7) working days of receipt of notice of intent to award.**

**Successful Vendor (located in the State of Alabama or located outside of the State of Alabama, but employs one or more employees within the State of Alabama) represents and warrants that it does not knowingly employ, hire for employment, or continue to employ an "unauthorized alien", as defined by the Beason-Hammon Alabama Taxpayer and Citizen Protection Act, Act No. 2011-535 (H.B.56) of the Alabama Legislature, as amended from time to time (the "Act") and that, during the performance of this contract, Vendor shall participate in the E-Verify program as required under the term of the Act. Vendor agrees to comply with all applicable provisions of the Act. As a condition for the award of any contract, Vendor shall provide documentation establishing that the Vendor is enrolled in the E-Verify program, or a signed, written statement that the Vendor does not have a presence (one or more employees) in the State of Alabama. Vendor may submit applicable documentation with his/her bid or no later than seven (7) working days of receipt of notice of intent to award.**

**Detailed Specifications:****Dell Laptop**

| <b>Description</b>  | <b>Quantity</b> |
|---|-----------------|
| Latitude 14 5000 Series (210-ABCM)  | 1               |
| 4GB Single Channel DDR3L 1600MHz (4GBx1) (370-AAPD)   | 1               |
| Internal English Single Pointing Keyboard (583-BBJE)  | 1               |
| Intel Integrated HD Graphics 4400 (490-BBNB)  | 1               |
| Dell Wireless 1506 Driver (555-BBDN)  | 1               |
| 320GB (5400 rpm) Serial ATA Hard Drive (400-ABCU)   | 1               |
| Windows 7 Professional, 64-bit, No Media, Latitude, English (421-8067)  | 1               |
| US Order (332-1286)   | 1               |
| 6-cell (65Wh) Lithium Ion battery with Express Charge (451-BBDW)  | 1               |
| No Wireless WAN Card (362-BBBB)   | 1               |
| 8X DVD +/- RW Media Bay Drive (429-AAIJ)  | 1               |
| Dell Wireless 1506 802.11 g/n Single Band Wi-Fi Half Mini Card (555-BBCZ)                                     | 1               |
| E5 Power Cord (US) (537-BBBD)   | 1               |
| Recovery Media for Genuine Windows 7 Professional, 64 bit, English (620-AAKP)                                 | 1               |
| Dell Backup and Recovery Basic (637-AAAS)   | 1               |
| BTO Standard shipment Air (800-BBGF)  | 1               |
| System Documentation, English (340-ACOS)  | 1               |
| No Camera Software (319-BBBK)   | 1               |
| Basic Hardware Service: Next Business Day Onsite Service After Remote<br>Diagnosis 4 Year Extended (955-7467) | 1               |
| Basic Hardware Service: Next Business Day Onsite Service After Remote<br>Diagnosis Initial Year (955-7468)    | 1               |
| Dell Limited Hardware Warranty Plus Service Extended Year(s) (955-7525)                                       | 1               |
| Dell Limited Hardware Warranty Plus Service Initial Year (955-7526)   | 1               |
| No Out-of-Band Systems Management (631-AAEX)  | 1               |
| Resource DVD (430-XYHN)   | 1               |
| No Fingerprint Reader (Single Pointing) Palmrest (346-BBHO)   | 1               |
| System Documentation, English (340-ADNT)  | 1               |
| Energy Star 6.0 (387-BBIL)  | 1               |
| 4 <sup>th</sup> Gen Intel Core i5-4310U Processor (2.0GHz, 3M Cache,<br>Dual Core) (338-BEOS)                 | 1               |

## Dell Laptop (page 2)

| Description   | Quantity |
|---|----------|
| Intel Core i5-4310U Processor Base, Integrated Graphics, Express Card Reader (329-BCFK) | 1        |
| No DDPE Encryption Software (954-3465)  | 1        |
| CFI, Information, Validator, Order Ready, Absolute, Factory Install (364-1191)          | 1        |
| CFI, Information, Boot Order, Hard Drive First, Factory Install (364-7655)              | 1        |
| Absolute Computrace Plus 5 Year License (365-1068)                                      | 1        |
| Absolute Installation Fee (365-1245)  | 1        |
| CFI, Information, Notebook, Computrace, Active, Factory Install (372-1509)              | 1        |
| Noise Cancelling Digital Array Microphone (325-BBDO)                                    | 1        |
| Ship Material, Shuttle, Mix Model (340-AFZO)  | 1        |
| No Power DVD (430-XXYY)   | 1        |
| Reg Label, Non-Touch (389-BCPV)   | 1        |
| No Intel Responsive (551-BBBJ)  | 1        |
| Intel Core i5 Processor Label (389-BCCI)  | 1        |
| HD, Non-Touch, WLAN only (391-BBHT)   | 1        |
| Microsoft Office Trial, MUI, OptiPlex, Precision, Latitude (630-AABP)                   | 1        |
| Windows 7 Label, Latitude, Vostro and Mobile Precision Notebooks (330-6322)             | 1        |
| Dell Digital Delivery Cirrus Client (340-AAUC)  | 1        |
| Thank you for buying Dell (421-9982)  | 1        |
| Dell Data Protection Security Tools Digital Delivery/NB (422-0007)                      | 1        |
| SW, MY-DELL, CRRS (422-0052)  | 1        |
| Latitude 14 5000 Software Drivers (551-BBBT)  | 1        |
| Adobe Reader 11 (640-BBDI)  | 1        |
| Dell Data Protection   Protected Workspace (640-BBEU)                                   | 1        |
| Not Selected in this Configuration (640-BBHQ)   | 1        |
| Visit <a href="http://www.dell.com/encryption">www.dell.com/encryption</a> (640-BBHR)   | 1        |
| Waves Maxx Audio Royalty (658-BBNF)   | 1        |
| No Anti-Virus Software (650-AAAM)   | 1        |
| E5 90W AC Adapter, 3-pin (492-BBCU)   | 1        |

**Or Equivalent Lenovo or HP**

## Dell Desktop

| Description  | Quantity |
|--|----------|
| OptiPlex 3020 Small Form Factor BTX Base (210-ABDX)  | 1        |
| 8GB (2x4G) 1600MHz DDR3 Memory (370-AADC)  | 1        |
| US English (QWERTY) Dell KB212-B QuietKey USB Keyboard Black (580-AAQX)                        | 1        |
| Display Not Included (480-ABFW)  | 1        |
| Intel Integrated Graphics, Dell OptiPlex (490-BBFG)  | 1        |
| No Wireless LAN Card (555-BBNI)  | 1        |
| 500GB 3.5inch Serial ATA (7,200 Rpm) Hard Drive (400-AANO)                                     | 1        |
| Windows 7 Professional English/French 64bit (Includes Windows 8.1 Pro license) (536-BBBJ)      | 1        |
| US Order (332-1286)  | 1        |
| OptiPlex 3020 Small Form Factor Chassis with Standard Power Supply V2 (321-BBLR)               | 1        |
| Dell Logitech USB Optical Mouse (570-AADU)   | 1        |
| No ESTAR (387-BBCG)  | 1        |
| 8X Slimline DVD +/- RW drive (429-AAJU)  | 1        |
| Internal Dell Business Audio Speaker (520-AABP)  | 1        |
| Thank You for Choosing Dell (555-BBNG)   | 1        |
| System Power Cord (Philipine/TH/US) (450-AAOJ)   | 1        |
| Windows 8.1 DVD OS Recovery (English) (620-AASU)   | 1        |
| Dell Backup and Recovery Basic (637-AAAS)  | 1        |
| Desktop BTS/BTP Shipment (800-BBIP)  | 1        |
| Not Selected in this Configuration (817-BBBC)  | 1        |
| Safety/Environment and Regulatory Guide (English/French/Dutch) (340-AGIK)                      | 1        |
| Dell Limited Hardware Warranty Plus Service Initial Year (936-2417)                            | 1        |
| Dell Limited Hardware Warranty Plus Service Extended Year(s) (939-6538)                        | 1        |
| ProSupport: Next Business Day Onsite Service After Remote Diagnosis Initial Year (939-6768)    | 1        |
| ProSupport: Next Business Day Onsite Service After Remote Diagnosis 2 Year Extended (939-7298) | 1        |
| ProSupport: 7x24 Technical Support, Initial (939-7668)   | 1        |
| ProSupport: 7x24 Technical Support, 2 Year Extended (939-7688)                                 | 1        |

## Dell Desktop (page 2)

| Description   | Quantity |
|---|----------|
| Print on Demand Label (389-BDQH)  | 1        |
| Management Engine (340-AGMO)  | 1        |
| No Diagnostic/Recovery CD media (340-ABJI)  | 1        |
| No Quick Reference Guide (340-ABKW)   | 1        |
| Intel Core I5-4590 (Quad Core, 3.30GHz Turbo, 6MB, w/HD Graphics 4600) (338-BEUB)                                 | 1        |
| No DDPE Encryption Software (954-3465)  | 1        |
| Chassis Intrusion Switch (461-AAAX)   | 1        |
| Small Form Factor Chassis Mainstream Heatsink (95 watts) (412-AABM)   | 1        |
| SHIP MTL, SYSM, OptiPlex SFF (340-ACGR)   | 1        |
| Fixed Hardware Configuration (998-BGHG)   | 1        |
| No Accessories (461-AABV)   | 1        |
| PowerDVD Software not included (632-BBBJ)   | 1        |
| Regulatory Label OptiPlex 3020 Small Form Factor (389-BDSE)   | 1        |
| Intel Core I5 Label (389-BBWP)  | 1        |
| Microsoft Office Trial, MUI, OptiPlex, Precision, Latitude (630-AABP)   | 1        |
| Dell Digital Delivery Cirrus Client (340-AAUC)  | 1        |
| Dell Client System Update (Updates latest Dell Recommended BIOS, Drivers, Firmware and Apps), OptiPlex (421-5334) | 1        |
| Thank you for buying Dell (421-9982)  | 1        |
| Dell Data Protection System Tools Digital Delivery/DT (422-0008)  | 1        |
| SW, MY-DELL, CRRS (422-0052)  | 1        |
| Visit <a href="http://www.dell.com/encryption">www.dell.com/encryption</a> (632-BBBZ)                             | 1        |
| Thank you for buying Dell (632-BBCB)  | 1        |
| Adobe Reader 11 (640-BBDF)  | 1        |
| Dell Data Protection   Protected Workspace (640-BBEV)   | 1        |
| Enable Low Power Mode (658-BBMQ)  | 1        |
| Waves Maxx Audio (658-BBNH)   | 1        |
| No Anti-Virus Software (650-AAAJ)   | 1        |

**Or Equivalent Lenovo or HP**



## HP Blade Server Chassis

| Description  | Quantity |
|--|----------|
| HP BLc7000 CTO 3 IN LCD Plat Enclosure (681844-B21)    | 1        |
| HP OV 3yr 24x7 Encl FIO 16 Svr E-LTU (E5Y41AAE)        | 1        |
| Brocade 16Gb/2Bc PP + Embedded SAN Switch (CBS47A)     | 2        |
| HP BLc VC Flex-10/100Module Opt (638526-B21)           | 2        |
| HP BLc VC 1G SFP RJ45 Transceiver (453154-B21)         | 8        |
| HP B Series 16Gb SFP + SW XCVR (QK724A)                | 8        |
| HP BLc 10G SFP + SR Transceiver (455883-B21)           | 8        |
| HP 6X 2650W Plat Ht Plg FIO Pwr Sply Kit (733460-B21)  | 1        |
| HP BLc 7000 DDR2 Encl Mgmt Option (456204-B21)         | 1        |
| HP BLc 1PH Intelligent Power Mod FIO Opt (677595-B21)  | 1        |
| HP BLc 6X Active Cool 200 FIO Fan Opt (517520-B21)     | 1        |
| HP c7000 Enclosure Support (H7J32A3#7FX)               | 1        |
| B-Series 8/24c Switch Power Pack c-Class (H7J32A3#9LS) | 2        |
| HP 2.0m 250V 16A C19-C20 Sgl IPD Jpr Crd (TK73BA)      | 6        |

## HP Blades and Accessories

| Description   | Quantity |
|---|----------|
| HP BL460c Gen9 10Gb/20Gb FLB CTO Blade (727021-B21)   | 16       |
| HP BL460c Gen9 E5-2640v3 FIO Kit (726992-L21)         | 16       |
| HP BL460c Gen9 E5-2640v3 Kit (726992-B21)             | 16       |
| HP 16GB 2Rx4 PC4-2133P-R Kit (726719-B21)             | 256      |
| HP FlexFabric 10Gb 2P 536FLB FIO Adptr (766491-B21)   | 16       |
| HP Smart Array P244br/1G FIO Controller (761871-B21)  | 16       |
| HP QMH2672 16Gb FC HBA (710608-B21)                   | 16       |
| HP 32GBmicroSDMainstream Flash Media Kit (700139-B21) | 16       |
| HP BL 460c Gen9 Server Blade Support (H7J32A#TTB)     | 16       |

### **Lenovo Blade Server Chassis**

| <b>Description</b>  | <b>Quantity</b> |
|---|-----------------|
| Lenovo Flex System Enterprise LENOVO Chassis with 2x2500W PSU (8721ALU) | 1               |
| IBM Flex System Enterprise Chassis 2500W Power Module (43W9049)         | 4               |
| IBM Flex System Fabric SI4093 System Interconnect Module (95Y3313)      | 2               |
| IBM Flex System Enterprise Chassis 80mm Fan Module Pair (43W9078)       | 2               |
| IBM Flex System Chassis Management Module (68Y7030)                     | 1               |
| Lenovo XClarity Pro per Managed Chassis w/3 Yr SW S&S (00MT199)         | 1               |
| IBM Flex System FC5022 24-port 16Gb SAN Scalable Switch (00Y3324)       | 2               |
| IBrocade 16Gb SFP + LENOVO transceiver module (88Y6393)                 | 4               |
| IBM RJ45 1Gbps Transceiver (00FE333)                                    | 8               |
| IBM SFP + SR Transceiver (46C3447)                                      | 8               |
| IIEC 309 C19 to C20 LENOVO Intra rack cable (39Y7916)                   | 4               |

### **Lenovo Blades and Accessories**

| <b>Description</b>  | <b>Quantity</b> |
|---|-----------------|
| IBM Flex System x240 M5 Compute Node(9532E3U)                     | 14              |
| 32Gb TruDDR4 Memory C4-17000 CL15 2133MHz LP RDIMM (95Y4808)      | 112             |
| IBM Flex System FC5052 2-port 16Gb FC Adapter (95Y2386)           | 14              |
| IBM SD Media Adapter with 2 Blank SD Media for System x (00ML706) | 14              |
| Lenovo RTS for System x – Base 3Yr (00LW731)                      | 1               |
| IBM Flex System FC5022 16Gb LENOVO Fabric Watch Upgrade (00Y3320) | 1               |
| IBM Flex System FC5022 16Gb LENOVO ISL/Trunking Upgrade (00Y3322) | 1               |

**BID FORM**

Mr. William Caffee  
Asst. Purchasing Agent  
Birmingham, Alabama

Submitted below is my firm bid for computer equipment for a period of one (1) year and month-to-month thereafter, in accordance with the City of Birmingham's invitation to bid and specifications dated June 24, 2015. Price quoted is a delivered price to your location(s) as specified and I am bidding in exact accordance with the specifications except as listed below.

| <b>APPROX QTY</b>                | <b>DESCRIPTION</b>                                    | <b>MAKE/MODEL</b> | <b>UNIT PRICE</b> | <b>EXTENDED TOTAL</b> |
|----------------------------------|---|-------------------|-------------------|-----------------------|
| <b>GROUP ONE</b>                 |   |                   |                   |                       |
| 99                               | Laptop Computers                                      |                   | \$                | \$                    |
| 500                              | Desktop Computers                                     |                   | \$                | \$                    |
| <b>GROUP ONE TOTAL</b>           |   |                   |                   | \$                    |
| <b>GROUP TWO</b>                 |   |                   |                   |                       |
| 1                                | HP Blade Server Chassis                               |                   | \$                | \$                    |
| <b>HP BLADES AND ACCESSORIES</b> |   |                   |                   |                       |
| 16                               | HP BL460c Gen9 10Gb/20Gb FLB CTO Blade (727021-B21)   |                   | \$                | \$                    |
| 16                               | HP BL460c Gen9 E5-2640v3 FIO Kit (726992-L21)         |                   | \$                | \$                    |
| 16                               | HP BL460c Gen9 E5-2640v3 Kit (726992-B21)             |                   | \$                | \$                    |
| 256                              | HP 16GB 2Rx4 PC4-2133P-R Kit (726719-B21)             |                   | \$                | \$                    |
| 16                               | HP FlexFabric 10Gb 2P 536FLB FIO Adptr (766491-B21)   |                   | \$                | \$                    |
| 16                               | HP Smart Array P244br/1G FIO Controller (761871-B21)  |                   | \$                | \$                    |
| 16                               | HP QMH2672 16Gb FC HBA (710608-B21)                   |                   | \$                | \$                    |
| 16                               | HP 32GBmicroSDMainstream Flash Media Kit (700139-B21) |                   | \$                | \$                    |
| 16                               | HP BL 460c Gen9 Server Blade Support (H7J32A#TTB)     |                   | \$                | \$                    |

| <b>APPROX QTY</b>                    | <b>DESCRIPTION</b>  | <b>MAKE/MODEL</b> | <b>UNIT PRICE</b> | <b>EXTENDED TOTAL</b> |
|--------------------------------------|---|-------------------|-------------------|-----------------------|
| 1                                    | Lenovo Blade Server Chassis                                       |                   | \$                | \$                    |
| <b>LENOVO BLADES AND ACCESSORIES</b> |   |                   |                   |                       |
| 14                                   | IBM Flex System x240 M5 Compute Node- (9532E3U)                   |                   | \$                | \$                    |
| 112                                  | 32Gb TruDDR4 Memory C4-17000 CL15 2133MHz LP RDIMM (95Y4808)      |                   | \$                | \$                    |
| 14                                   | IBM Flex System FC5052 2-port 16Gb FC Adapter- (95Y2386)          |                   | \$                | \$                    |
| 14                                   | IBM SD Media Adapter with 2 Blank SD Media for System x (00ML706) |                   | \$                | \$                    |
| 1                                    | Lenovo RTS for System x – Base 3Yr (00LW731)                      |                   | \$                | \$                    |
| 1                                    | IBM Flex System FC5022 16Gb LENOVO Fabric Watch Upgrade (00Y3320) |                   | \$                | \$                    |
| 1                                    | IBM Flex System FC5022 16Gb LENOVO ISL/Trunking Upgrade (00Y3322) |                   | \$                | \$                    |
| <b>GROUP TWO ALL HP TOTAL</b>        |   |                   |                   | \$                    |
| <b>GROUP TWO ALL LENOVO TOTAL</b>    |   |                   |                   | \$                    |

**NOTE: The bidder must submit with his bid a certified check, a cashier's check, or a bid bond payable to the City of Birmingham in the amount of \$10,000.00. In order for a bid to be considered, it must be accompanied by an acceptable bid bond or check.**

I hereby certify that we do not discriminate in employment of our personnel against any persons on account of race, creed, color, sex, or national origin, and acknowledge and agree, that the City encourages minority and women owned business participation to the maximum extent possible. This policy includes Historically Underutilized Business Enterprises such as architectural firms, engineering firms, investment banking firms, other professional service providers, and construction contractors as part of the City's business, economic and community revitalization programs.

**EXCEPTIONS TO SPECIFICATIONS:**

\_\_\_\_\_

\_\_\_\_\_  
Date of Bid

\_\_\_\_\_

\_\_\_\_\_  
Company

\_\_\_\_\_

\_\_\_\_\_  
Street Address

\_\_\_\_\_  
Post Office Box (Zip if different from street address)

\_\_\_\_\_  
Tax ID Number

\_\_\_\_\_  
City State Zip

\_\_\_\_\_  
Name (Print or Type)

\_\_\_\_\_  
Terms of Payment

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Delivery Date

\_\_\_\_\_  
Title

\_\_\_\_\_  
Telephone Number

\_\_\_\_\_  
E-mail address

\_\_\_\_\_  
Fax Number